



ENTERED

OIPE

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/085,395

DATE: 03/14/2002  
TIME: 12:11:23

Input Set : A:\SEQ.txt

Output Set: N:\CRF3\03142002\J085395.raw

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3 <110> APPLICANT: Turnbull, Kenneth
4   Selvasekaran, Janardhanam
6 <120> TITLE OF INVENTION: CIRCULAR POLYNUCLEOTIDE TEMPLATES AND METHOD FOR
7   OLIGONUCLEOTIDES
9 <130> FILE REFERENCE: ARK007/98215B
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/085,395
12 <141> CURRENT FILING DATE: 2002-02-28
14 <150> PRIOR APPLICATION NUMBER: 60/080,198
15 <151> PRIOR FILING DATE: 1998-03-31
17 <160> NUMBER OF SEQ ID NOS: 8
19 <170> SOFTWARE: WordPerfect 8.0 (saved in ASCII format)
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 6
23 <212> TYPE: DNA
24 <213> ORGANISM: Artificial Sequence
26 <220> FEATURE:
27 <221> NAME/KEY: Misc_structure
28 <223> OTHER INFORMATION: oligonucleotide
30 <400> SEQUENCE: 1
32 gaagaa      6
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 11
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <221> NAME/KEY: Misc_structure
41 <223> OTHER INFORMATION: Oligonucleotide
43 <400> SEQUENCE: 2
45 aaaaagagga a    11
47 <210> SEQ ID NO: 3
48 <211> LENGTH: 44
49 <212> TYPE: DNA
50 <213> ORGANISM: Artificial Sequence
52 <220> FEATURE:
53 <221> NAME/KEY: Misc_structure
54 <222> LOCATION: 1, 3, 12, 14, 15
55 <223> OTHER INFORMATION: Template having 2'-O-methylcytidine at specified locations
57 <400> SEQUENCE: 3
59 cttctttttt tctctcttcc acttctcttt tttttcttcc acac      44
61 <210> SEQ ID NO: 4
62 <211> LENGTH: 17
63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence

```

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66 <220> FEATURE:
67 <221> NAME/KEY: Misc_structure
68 <223> OTHER INFORMATION: Oligonucleotide
70 <400> SEQUENCE: 4
72 gaagaaaaaa agaggaa      17
74 <210> SEQ ID NO: 5
75 <211> LENGTH: 17
76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
80 <221> NAME/KEY: Misc_structure
81 <223> OTHER INFORMATION: Oligonucleotide
83 <400> SEQUENCE: 5
85 cttctttttt tctcctt      17
87 <210> SEQ ID NO: 6
88 <211> LENGTH: 5
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
93 <221> NAME/KEY: Misc_structure
94 <223> OTHER INFORMATION: Oligonucleotide
96 <400> SEQUENCE: 6
98 gaaga      5
100 <210> SEQ ID NO: 7
101 <211> LENGTH: 6
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <221> NAME/KEY: Misc_structure
107 <223> OTHER INFORMATION: Oligonucleotide
109 <400> SEQUENCE: 7
111 aaaaaa      6
114 <210> SEQ ID NO: 8
115 <211> LENGTH: 6
116 <212> TYPE: DNA
117 <213> ORGANISM: Artificial Sequence
119 <220> FEATURE:
120 <221> NAME/KEY: Misc_structure
121 <223> OTHER INFORMATION: Oligonucleotide
123 <400> SEQUENCE: 8
125 gaggaa      6
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## VERIFICATION SUMMARY

DATE: 03/14/2002

PATENT APPLICATION: US/10/085,395

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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number